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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. MS303962.1/MSFTP438US

First Inventor Bryan T. Starbuck, et al.

Title ADVANCED SPAM FILTER TECHNIQUES

Express Mail Label No. EV330021308US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADI	INCON TO	sistant Con × Patent A	nmissioner for Patents	
See MPEP chapter 600 con	cerning utility patent application conten			ashington,		
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD-R Computer Program			
2. Applicant claims s See 37 CFR 1.27	small entity status.		cleotide and/or Amino applicable, all necessar	Acid Seque		
3. Specification (preferred arrangement	[Total Pages 35]	a.	Computer Reada	• /	CRF)	
 Descriptive title 		b.	Specification Sequence	e Listing or	n:	
- Statement Reg	arding Fed sponsored R & D		i. 🗌 CD-ROM	or CD-R (2	copies); or	
	equence listing, a table, program listing appendix		ii. paper			
- Background of - Brief Summary		C.	<u></u>		y of above copies	
- Brief Description	on of the Drawings (if filed)		ACCOMPANYING			
- Detailed Descr - Claim(s)	ibriou	9. [Assignment Paper 37 CFR 3.73(b) S	•	heet & document(s)) Power of	
- Abstract of the	Disclosure	10.	(when there is an		Attorney	
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 9] 11.	English Translation			
5. Oath or Declaration	[Total Pages 3	j 12.	Information Disclo		Copies of IDS Citations	
	uted (original or copy)	13.	Preliminary Amer			
b. Copy from a (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14.	Return Receipt P (Should be specif			
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15.	Certified Copy of (if foreign priority	Priority Do	cument(s)	
named in	the prior application, see 37 CFR	16.	Nonpublication R	equest und	der 35 U.S.C. 122	
	and 1.33(b).		or its equivalent.	ant must a	attach form PTO/SB/35	
6. Application Data Sheet. See 37 CFR 1.76			17. Other: Express Mail Certificate			
18. If a CONTINUING APPL or in an Application Data She	CATION, check appropriate box, and s	upply the req	uisite information below	and in a p	oreliminary amendment,	
Continuation	Divisional Continuation-in-part (C	IP)	of prior application No.:	• ,		
Prior application information:	Examiner		Group Art Unit:			
	ONAL APPS only: The entire disclosure of the disclosure of the accompanying con					
	relied upon when a portion has been inac	lvertently omit	ted from the submitted a			
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FEE TRANSMITTAL		Application Number			
	for FY 2003	Filing Date	Herewith		
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Bryan T. Starbuck, et al.		
1	<u> </u>	Examiner Name	·		
Applicant claims small entity status. See 37 CFR 1.27					

Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 2,328.00 MS3039621.1/MSFTP438US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check Credit card Other None Large Entity , Small Entity ✔ Deposit Account: Fee Fee Fee Fee Fee Description Deposit Code Code (\$) (\$) Fee Paid 50-1063 Account 2051 1051 130 Number 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 Surcharge - late provisional filing fee or Amin & Turocy, LLP Account cover sheet Name 130 Non-English specification 1053 130 1053 <u>The Commissioner is authorized to: (check all that apply)</u> 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments 1812 2,520 ✓ Charge fee(s) indicated below 920 1804 920* Requesting publication of SIR prior to 1804 Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840* Requesting publication of SIR after Examiner action to the above-identified deposit account 2251 1251 110 Extension for reply within first month FEE CALCULATION 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 2253 930 1253 Extension for reply within third month arge Entity **Small Entity** Fee Description Fee Paid Fee Fee Code (\$) 1,450 2254 1254 725 Extension for reply within fourth month ode 1255 1,970 2255 985 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 750.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 280 2403 140 Request for oral hearing 1403 1004 750 2004 375 Reissue filing fee 1,510 1451 1005 160 2005 80 Provisional filing fee 1451 1,510 Petition to institute a public use proceeding 110 1452 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 2502 below 1502 470 235 Design issue fee Total Claims 75 55 x 18.00 990.00 1503 630 2503 315 Plant issue fee Independent 10 84.00 130 1460 130 Petitions to the Commissioner 1460 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Description 40 Recording each patent assignment per Fee Fee Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 375 Filing a submission after final rejection 1809 750 2809 1201 Independent claims in excess of 3 84 2201 (37 CFR 1.129(a)) 1203 280 2203 140 Multiple dependent claim, if not paid 750 375 For each additional invention to be 1810 2810 examined (37 CFR 1.129(b)) 1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 2205 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 1205 9 18 and over original patent of a design application Other fee (specify) [(\$) 1,578.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) |(\$)**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY

Name (Print/Type)

Himanshu S. Amin

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

Telephone 216-696-8730

Date

June 23, 2003

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Atty. Docket No. MS303962.1

ADVANCED SPAM DETECTION TECHNIQUES

by

Bryan T. Starbuck, Robert L. Rounthwaite, David E. Heckerman, Joshua T. Goodman, Eliot C. Gillum, Nathan D. Howell, and Kenneth R. Aldinger

MAIL CERTIFICATION

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date <u>June 23, 2003</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV330021308US</u> addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Himanshu S. Amin